

FIGURE 1A

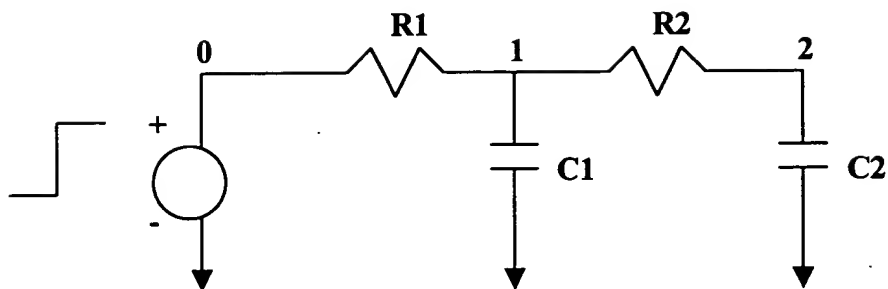


FIGURE 1B

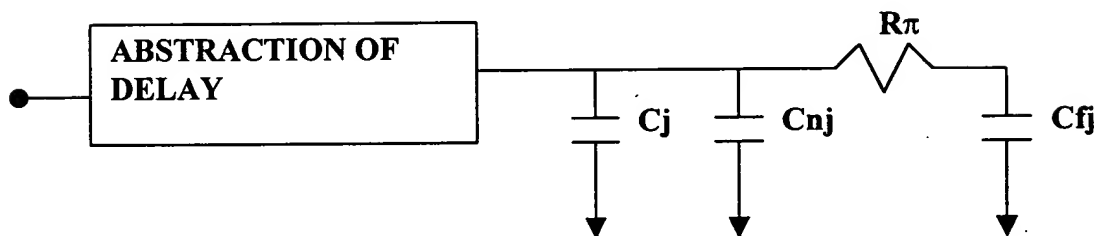
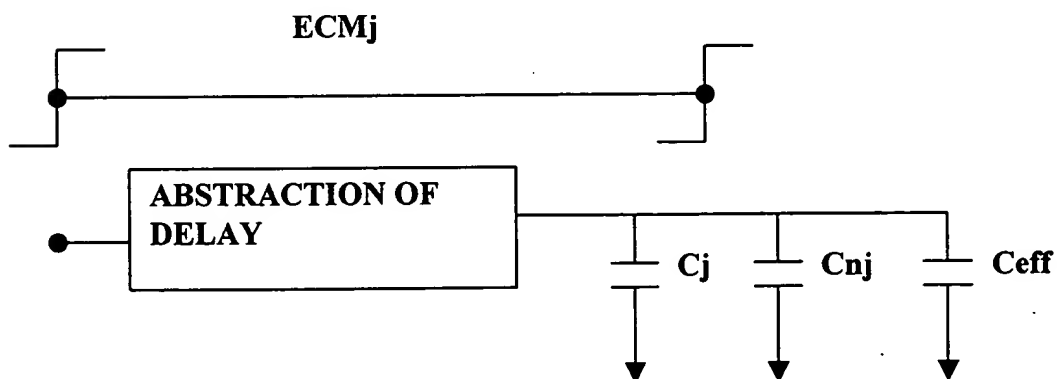


FIGURE 1C



200

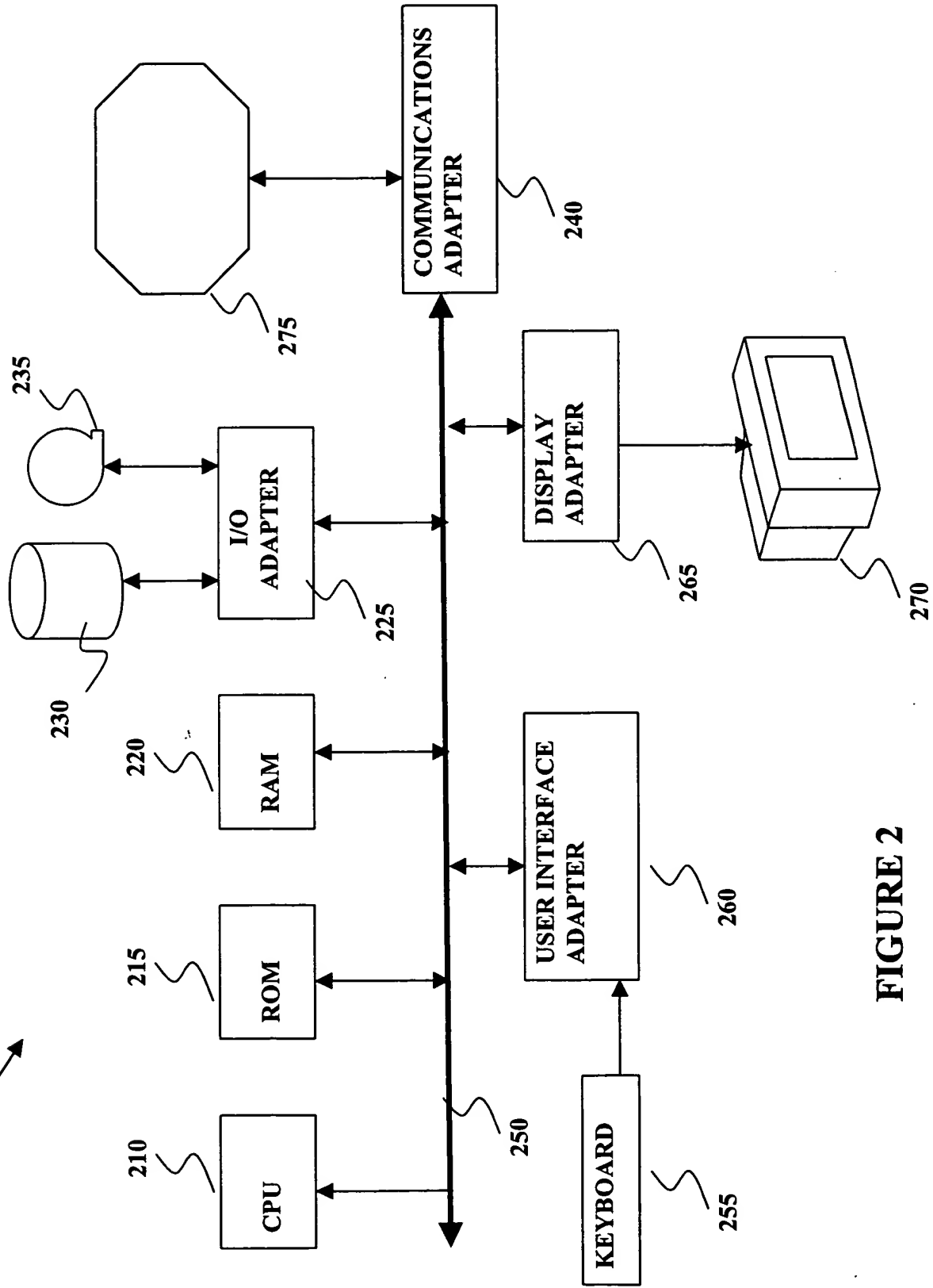
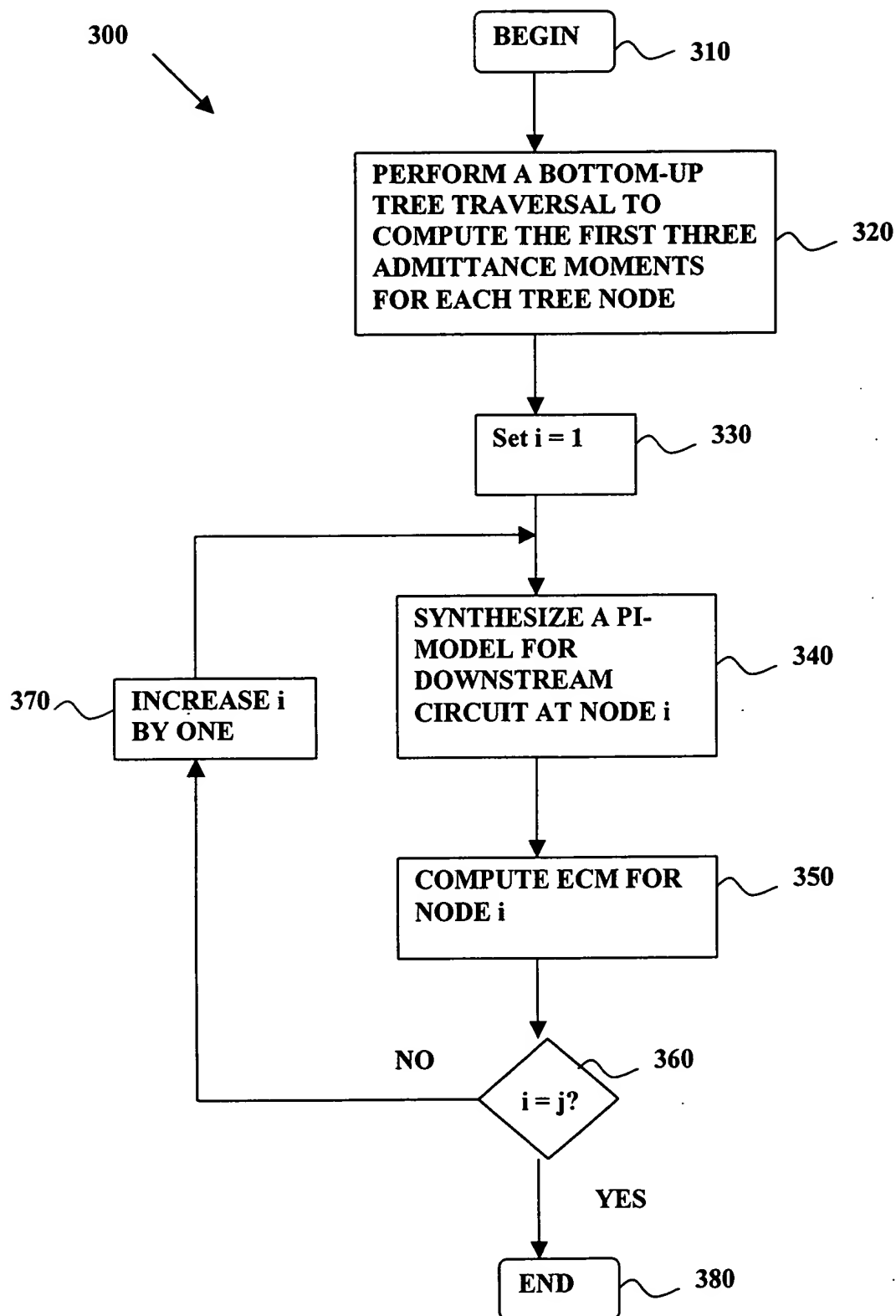


FIGURE 2

FIGURE 3



$$\hat{y}_{1j} = y_{1j} + C_j; \quad \hat{y}_{2j} = y_{2j} - R_j(y_{1j})^2$$

$$\hat{y}_{3j} = y_{2j} - 2R_j(y_{1j})(y_{2j}) + R_j^2(y_{1j})^3$$

**FIGURE 4B**

